U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	RPI-129US	
First Inventor	John Van Derlofske	3 5 5
Title	A RETINAL FLUX DENSITY METER AND METHOD OF USE	J.S. F 950
Express Mail Label No.	EL 985026442 US	82
	Mail Stop Patent Application	==

APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing 8. Nucleotide and/or Amino Acid Sequence Submission 2. Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) з. 🔯 Total Pages 46 Specification] b. Specification Sequence Listing on: (preferred arrangement set forth below CD-ROM or CD-R (2 copies); or - Descriptive title of the Invention paper - Cross References to Related Applications - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix ACCOMPANYING APPLICATIONS PARTS - Background of the Invention 9. Assignment Papers (cover sheet & document(s)) - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement ☐ Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 15 4. 🔯 Drawing(s) (35 U.S.C.113) [Total Sheets] 12. Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 3 5. Oath or Declaration [Total Pages 13. Preliminary Amendment □ unexecuted (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) ☐ DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 C.F.R. 1.76: □ Continuation of prior application No: __ □ Divisional ☐ Continuation-in-part (CIP) Prior application information Group / Art Unit: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS OR ☐ Correspondence address below ☑ Insert Customer Number 23122 Name Address Zip Code State City Country Telephone Fax 32,117 Registration No. (Attorney/Agent) Name (Print/Type) Kevin R. Casey February 27, 2004 Signature

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

RPI-129US

Complete if Known FEE TRANSMITTAL To be Assigned Application Number for FY 2004 Herewith Filing Date Effective 10/01/2003. Patent fees are subject to annual revision. John Van Derlofske First Named Inventor Unknown **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Not Yet Assigned Art Unit

514 00

Attorney Docket No.

TOTAL AMOUNT OF PAYMENT (\$)

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None			Ì	3. ADDITIONAL FEES Large Entity Small Entity								
Order ☑ Deposit Account:			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid				
Deposit			1051	130	2051	65	Surcharge - late filing fee or oath					
Account 18-0350 Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.					
Deposit Account RatnerPrestia Name			1053	130	1053	130	Non-English specification					
The Director is authorized to: (check all that apply)				1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
☐ Charge fee(s) indicated below				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
□ Credit any overpayments □ Charge any additional fee(s) or any underpayment of fee(s) □ Charge fee(s) indicated below, except for the filing fee to the					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
	above-identified deposit account.					1251	110	2251	55	Extension for reply within first month		
			FEE C	ALCULATION		T	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE				\dashv	1253	950	2253	475	Extension for reply within third month			
Large Entity		mall Ent					1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fe Code (\$)			Fee (\$)	Fee Descriptio	n Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 77			385	Utility filing fee	385		1401	330	2401	165	Notice of Appeal	
1002 34	0 2	002	170	Design filing fee			1402	330	2402	165	Filing a brief in support of an appeal	
1003 53			265	Plant filing fee			1403	290	2403	145	Request for oral hearing	
1004 77 1005 16		004 ; 005	385 80	Reissue filing fe Provisional fillin			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 60 Provisional lilling lee				1452	110	2452	55	Petition to revive – unavoidable				
SUBTOTAL (1) (\$) 385						1453	1,330	2453	665	Petition to revive – unintentional		
2. EXTRA	CLAIM	FEES F	OR UT	ILITY AND RE			1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Fee from Fee Ctaims below Paid					1502	480	2502	240	Design issue fee			
Total Claims	18	-20	* =	0 X	= 0		1503	640	2503	320	Plant issue fee	
Independent Claims	6	3*	• =	3 X	43 = 129						•	
Multiple	L		'] ,,		- 1	1460	130	1460	130	Petitions to the Commissioner	
Dependent				×	= 0		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entit	•	Small E	•				1806	180	1806	180	Submission of Information Disclosure Stmt	
	Fee (\$)	Fee Code	Fee (\$)	Fee Descrip	tion	- 1	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
	18	2202	9	Claims in exc			1809	770	2809	385	Filing a submission after final rejection (37	
	86 290	2201 2203	43 145	•	claims in excess of 3 endent claim, if not paid	1	1810	770	2810	385	CFR § 1.129(a)) For each additional invention to be	
	86	2204	43	** Reissue in	dependent claims over	1					examined (37 CFR § 1.129(b))	\longrightarrow
1207			73	original pater			1801	770	2801	385	Request for Continued Examination (RCE)	
1205	18	2205	9	over original	aims in excess of 20 and patent		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 129 Other fee (specify)						L						
*Red					*Red	uced by	Basic F	iling Fee	Paid SUBTOTAL (3) (\$) 0			

SUBMITTED BY			Complete (if applicable)			
Name (Print/Type)	Kevin R. Casey	Registration No. Attorney/Agent)	32,117	Telephone	610-407-0700	
Signature	V 1.	men		Date	February 27, 2004	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF MAI	L" (37 CFR 1.10)	Docket No.						
Applicant(s): John Van D		RPI-129US						
Serial No.	Filing Date	Examiner	Group Art Unit					
To Be Assigned	Herewith							
Invention: A RETINAL FLI	UX DENSITY METER AND N	METHOD OF USE						
200								
I hereby certify that the fo	llowing correspondence:							
	and related papers and fees							
	·							
	(Identify type of	correspondence)						
Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 27, 2004.								
,		Kathleen Libby						
		(Typed or Printed Name of P	erson Mailing Correspondence)					
		(Signature of Person I	Mailing Correspondence)					
			,					
EL 985026442 US ("Express Mail" Mailing Label Number)								
Note: Each paper must have its own certificate of mailing.								